## ThinkPad E595 20NF0012US

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

**Processor** 

AMD Ryzen<sup>TM</sup> 5 3500U (4C / 8T, 2.1 / 3.7GHz, 2MB L2 / 4MB L3)

**Graphics** 

Integrated AMD Radeon™ Vega 8 Graphics

Chipset

AMD SoC Platform

Memory

1x 8GB SO-DIMM DDR4-2400

**Memory Slots** 

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory

Up to 32GB DDR4-2400

Storage

256GB SSD M.2 2242 PCIe® 3.0x2 NVMe®

**Storage Support** 

Up to two drives, 1x 2.5" HDD + 1x M.2 2242/2280 SSD

• 2.5" HDD up to 2TB

M.2 2280 SSD up to 512GB

M.2 2242 SSD up to 512GB

**Card Reader** 

MicroSD Reader

Optical

None

**Audio Chip** 

High Definition (HD) Audio, Synaptic® CX11880 codec

Speaker

Stereo speakers, 2W x2, Dolby® Advanced Audio

Camera

720p

Microphone

2x, Array

Battery

Integrated 45Wh

**Max Battery Life** 

MobileMark® 2014: 10.3 hr

**Power Adapter** 

65W USB-C®

**DESIGN** 

Diamin.

15.6" FHD (1920x1080) IPS 250nits Anti-glare

**Touchscreen** 

None

Kevboard

Non-backlit, English

**Case Color** 

Black

**Case Material** 

Aluminium (Top), PC + ABS (Bottom)

Dimensions (WxDxH)

369 x 252 x 19.9 mm (14.53 x 9.92 x 0.78 inches)

Weight

Around 2.1 kg (4.63 lbs)

SOFTWARE

**Operating System** 

Windows® 10 Pro 64, English

**Bundled Software** 

None

CONNECTIVITY

**Ethernet** 

100/1000M

WLAN + Bluetooth®

Intel® 9260 11ac, 2x2 + BT5.1

**WWAN** 

None

SIM Card

None

NEC

None

Standard Ports

- 1x USB 2.0
- 1x USB 3.1 Gen 1
- 1x USB 3.1 Gen 1 (Always On)
- 1x USB-C 3.1 Gen 1 (support data transfer, Power Delivery and DisplayPort™)
- 1x HDMI® 1.4b
- 1x microSD card reader
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

**Monitor Cable** 

None

**SECURITY & PRIVACY** 

Smart Card Reader

None

**Security Chip** 

Discrete TPM 2.0

 $\cdot \ \, \text{Lenovo reserves the right to change specifications or other product information without notice.}$ 

· Battery life is an estimated maximum. Actual battery life may vary by hardware or system settings, active applications, battery conditioning, etc.

California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

**Fingerprint Reader** 

None

**Physical Locks** 

Kensington® Security Slot™

#### **SERVICE**

**Base Warranty** 

1-year, Depot

**Included Upgrade** 

None

#### **ACCESSORIES**

**Bundled Accessories** 

None

#### **CERTIFICATIONS**

**Green Certifications** 

- EPEAT™ Gold
- ENERGY STAR® 8.0
- TCO Certified
- RoHS compliant

**Mil-Spec Test** 

MIL-STD-810G military test passed

EAN / UPC / JAN : 193386249313

**MODEL** 

**TopSeller** : Yes **Announce Date** : 2019-04-30

**End of Support** 

: 2025-11-30



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Lenovo Service Connect Portal for customized reporting and product support

## Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

## Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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## Recommended Accessories



## ThinkPad USB-C Dock Gen 2

40AS0090US

 Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...



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